

Title (en)

Motor mounting and method for its production

Title (de)

Motorträger und Verfahren zu dessen Herstellung

Title (fr)

Support de moteur et son procédé de fabrication

Publication

**EP 1973216 B1 20090729 (DE)**

Application

**EP 08002678 A 20080213**

Priority

DE 102007013591 A 20070321

Abstract (en)

[origin: EP1973216A2] The motor carrier (10) has a plate shaped base (20), a pedestal (30) arranged for support of a stator and a king pin (40) that is arranged at the pedestal for mounting a rotor. The pedestal is casted, where the king pin is connected as separate part by sealing with the pedestal. The plate shaped base is formed as steel sheet piece, where the pedestal is attached. An independent claim is also included for a method for manufacturing a motor carrier for an electric motor.

IPC 8 full level

**H02K 1/18** (2006.01)

CPC (source: EP)

**H02K 1/187** (2013.01); **H02K 5/165** (2013.01)

Cited by

CN106464067A; DE102018204277A1; WO2015188968A1

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DOCDB simple family (publication)

**EP 1973216 A2 20080924; EP 1973216 A3 20081112; EP 1973216 B1 20090729;** AT E438223 T1 20090815; DE 102007013591 A1 20081002; DE 102007013591 B4 20170824; DE 502008000058 D1 20090910; PL 1973216 T3 20100226

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